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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	9	<b>Application Number</b>	10/584,486
				<b>Filing Date</b>	April 9, 2007
				<b>First Named Inventor</b>	Sleep et al.
				<b>Art Unit</b>	1636
				<b>Examiner Name</b>	J. Ketter
				<b>Attorney Docket Number</b>	11069.204-US

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Document Number Number – Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 6,291,205	09/18/2001	Tuile	
		US 4,302,386	11/24/1981	Slovens	
		US 2003/221201	11/27/2003	Prior	
		US 2003/226155	12/04/2003	Sadeghi	
		US 5,728,553	03/17/1998	Goodey	
		US 5,646,037	07/08/1997	Buxton	
		US 4,937,193	06/26/1990	Hinchliffe	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		WO 00/44772	08/03/2000	Delta Biotechnology		
		EP 0286424	10/12/1988	Delta Biotechnology		
		WO 99/00504	01/07/1999	Delta Biotechnology		
		EP 0431880	02/21/1996	Delta Biotechnology		
		EP 0060057	09/15/1982	Genentech		
		EP 0366400	05/02/1990	Tonen		
		WO 90/01063	02/08/1990	Delta Biotechnology		
		WO 95/33833	12/14/1995	Delta Biotechnology		
		EP 0746611	12/23/1993	Merck	equiv to WO 93/25676	
		EP 0293793	12/07/1988	Takeda		
		EP 0509841	10/21/1992	Tonen		
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		EP 0073646	05/17/1989	Genentech		
		WO 01/79271	10/25/2001	Principia/Delta Biotech		
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		WO 01/79442	10/25/2001	Human Genome Sci		
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		WO 04/042036	05/21/2004	Porro		
		JP 910114047	04/18/1991	Tonen	Eng translation attach	

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		<b>First Named Inventor</b>	Sleep et al.
		<b>Art Unit</b>	1636
		<b>Examiner Name</b>	J. Ketter
		<b>Attorney Docket Number</b>	11069.204-US
Sheet	2	of	9

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
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		Meyer-Leon et al., Cold Spring Harbor Symposia on Quantitative Biology, vol. 49, pg. 797 (1984)	
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		Toyn et al., Yeast, vol. 16, pgs. 553-560 (2000)	
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		Database NCBI – Accession No. X02398 Zygosaccharomyces rouxii plasmid pSR1 (10/23/2008)	
		Database NCBI – Accession No. X02608 Zygosaccharomyces bisporus plasmid pSB3 (10/23/2008)	
		Database NCBI – Accession No. M18274 Yeast (Z.bailii) plasmid pSB2, complete genome (04/27/1993)	
		Database NCBI- Accession No. X03961 Kluyveromyces drosophilum circular plasmid pKD1 (B form) (10/23/2008)	

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		<b>Application Number</b>	10/584,486
		<b>Filing Date</b>	April 9, 2007
		<b>First Named Inventor</b>	Sleep et al.
		<b>Art Unit</b>	1636
		<b>Examiner Name</b>	J. Ketter
		<b>Attorney Docket Number</b>	11069.204-US
Sheet	9	of	9

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Database NCBI – Accession No. NC002055 Nosema ceranae BRL01 Nc002055, whole genome shotgun sequence (06/09/2009)	
		Database NCBI – Accession No. NC002054 Nosema ceranae BRL01 Nc002054, whole genome shotgun sequence (06/09/2009)	
		Database NCBI – Accession No. NC001398 Nosema ceranae BRL01 Nc001398, whole genome shotgun sequence (12/08/2008)	
		Database NCBI – Accession No. J01347 Saccharomyces cerevisiae 2 micron circle plasmid, complete sequence (10/18/2007)	
		Database NCBI – Accession No. CAA38402 protein disulphide isomerase [Saccharomyces cerevisiae] (04/18/2005)	
		Database NCBI – Accession No. CAA42373 protein disulfide-isomerase precursor [Saccharomyces cerevisiae] (10/23/2008)	
		Database NCBI – Accession No. BAA00723 protein disulfide isomerase [Saccharomyces cerevisiae] (06/07/2009)	
		Database Swissprot – Accession No. P14639 Serum albumin precursor - Ovis aries (Sheep) (05/05/2009)	
		Database Swissprot – Accession No. P02769 [ALBU_BOVIN] Serum albumin (06/16/2009)	
		Database Swissprot – Accession No. P08835 Serum albumin precursor - Sus scrofa (Pig) (05/05/2009)	
		Database Swissprot – Accession No. P49822 Serum albumin precursor - Canis familiaris (Dog) (06/16/2009)	
		Database NCBI – Accession No. NC001135 Nosema ceranae BRL01 Nc001135, whole genome shotgun sequence (06/09/2009)	
		Database Swissprot – Accession No. O73860 [OVAL_MELGA] Ovalbumin (06/16/2009)	
		Database Swissprot – Accession No. P49064 Serum albumin precursor - Felis silvestris catus (Cat) (05/05/2009)	
		Database Swissprot – Accession No. P19121 Serum albumin precursor - Gallus gallus (Chicken) (06/16/2009)	
		Database Swissprot – Accession No. P01012 Ovalbumin - Gallus gallus (Chicken) (06/16/2009)	
		Database Swissprot – Accession No. P39090 Alpha-1B-glycoprotein - Equus asinus (Donkey) (06/16/2009)	
		Database Swissprot – Accession No. P35747 Serum albumin precursor - Equus caballus (Horse) (06/16/2009)	
		Database Swissprot – Accession No. Q28522 Serum albumin precursor - Macaca mulatta (Rhesus macaque) (05/05/2009)	
		Database Swissprot – Accession No. O89020 Afamin precursor - Mus musculus (Mouse) (06/16/2009)	
		Database Swissprot – Accession No. P36953 Afamin precursor - Rattus norvegicus (Rat) (06/16/2009)	
		Database Swissprot – Accession No. P49065 Serum albumin precursor - Oryctolagus cuniculus (Rabbit) (05/05/2009)	
Examiner Signature			Date Considered

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STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/584,486
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Attorney Docket Number	11069.204-US

Sheet	9	of	9
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